
Mauna Loa Solar Observatory Observer's Log

Sun Sep 13 16:14:12 GMT 2026

Year:26 Doy:256

Observer: lisapg

Weather COMMENT BY lisapg: Sun Sep 13 16:44:24 GMT 2026

MLO Current Weather

Timestamp (UTC): 2026-09-13 16:38:00

Temperature : 42.56 deg F

Dew Point : 36.52 deg F

Pressure : 679.3 mbar

Wind Speed : 4.47 mph

Wind Direction : 207.4 deg

Skies: Sky is clear above with a thin band of cumulous on the Western horizon.

____end____

** KCOR PM lisapg ** : Sun Sep 13 16:45:02 GMT 2026 entry was edited

KCor Occulter swapped old#T3-19.486,new#T2-19.702 and KCor khw config file updated

____end____

KCOR COMMENT BY lisapg: Sun Sep 13 17:09:26 GMT 2026

KCor above dome

____end____

Sun Sep 13 17:14:29 GMT 2026 Kcor Focus/alignment program exited

Sun Sep 13 17:15:37 GMT 2026 KCOR Start Synoptic Patrol

** GENERAL PROBLEM REPORTED BY lisapg ** : Sun Sep 13 17:39:44 GMT 2026

Internet down

____end____

Source Log Type BY lisapg: Sun Sep 13 18:01:09 GMT 2026 entry was edited

Possible earthquake felt? Was a magnitude 4 a couple miles South of Pahala

____end____

Sun Sep 13 18:11:39 GMT 2026 KCOR End Patrol

Sun Sep 13 18:11:50 GMT 2026 KCOR End Patrol

Sun Sep 13 18:13:53 GMT 2026 KCOR Start Synoptic Patrol

Sun Sep 13 18:50:15 GMT 2026 KCOR End Patrol

Sun Sep 13 18:51:18 GMT 2026 KCOR Start Synoptic Patrol

Sun Sep 13 18:53:02 GMT 2026 KCOR End Patrol

Weather COMMENT BY lisapg: Sun Sep 13 18:57:13 GMT 2026

MLO Current Weather

Skies: Clouds forming over the Sun at present, Kcor idled

____end____

Sun Sep 13 18:59:36 GMT 2026 KCOR Start Synoptic Patrol

Sun Sep 13 19:00:37 GMT 2026 KCOR End Patrol

Sun Sep 13 19:02:41 GMT 2026 KCOR Start Synoptic Patrol

Sun Sep 13 19:04:10 GMT 2026 KCOR End Patrol

UCOMP COMMENT BY lisapg: Sun Sep 13 19:11:54 GMT 2026

UComp ILX has been plugged in, turned on and currently warming.

____end____

Sun Sep 13 19:20:33 GMT 2026 Kcor Focus/alignment program exited

Sun Sep 13 19:21:15 GMT 2026 KCOR Start Synoptic Patrol

Sun Sep 13 19:22:03 GMT 2026 KCOR End Patrol

Sun Sep 13 19:22:14 GMT 2026 KCOR End Patrol

Sun Sep 13 19:22:46 GMT 2026 KCOR Start Synoptic Patrol

Sun Sep 13 19:26:47 GMT 2026 KCOR End Patrol

Sun Sep 13 19:27:53 GMT 2026 KCOR Start Synoptic Patrol

Sun Sep 13 19:28:48 GMT 2026 KCOR End Patrol

Sun Sep 13 19:52:39 GMT 2026 KCOR Start Synoptic Patrol

Sun Sep 13 19:55:22 GMT 2026 KCOR End Patrol

GENERAL COMMENT BY lisapg: Sun Sep 13 20:18:41 GMT 2026

Dome closed for some very dark looking clouds just to the East of the dome slot.

____end____

KCOR COMMENT BY KCOR: Sun Sep 13 21:39:05 GMT 2026

KCOR file transfer report

KCor created 486 .bin files

486 .fts files

Remote site is complete ? no rsync required.

____end____

GENERAL COMMENT BY lisapg: Sun Sep 13 21:58:11 GMT 2026

Nice morning, unfortunately went in and out of clouds for a bit before clouding out. Hope tomorrow is a better day.

____end____

Logger COMMENT BY lisapg: Sun Sep 13 22:00:00 GMT 2026

Log closed

ONSITE STAFF:

____end____

Logger COMMENT BY lisapg: Sun Sep 13 22:00:53 GMT 2026

Log closed

ONSITE STAFF: lisapg

____end____